Case Docket Number: 50103-509

Customer Number: 20277



UTILITY PATENT APPLICATION UNDER 37 CFR 1.53(b)

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 Sir:

Transmitted herewith for filing is the patent application of:

INVENTOR: William Ching-Chit HUNG

FOR: CHANNEL PROCESSOR USING REDUCED COMPLEXITY LDPC

DECODER

Enclos	ed are:
\boxtimes	18 pages of specification, claims, abstract.
\boxtimes	Declaration and Power of Attorney.
$\overline{\boxtimes}$	Priority Claimed. U.S. Provisional 60/415,151
	Certified copy of
\boxtimes	10 sheets of formal drawing.
\boxtimes	An assignment of the invention to CERTANCE LLC.
<u> </u>	and the assignment recordation fee.
\Box	An associate power of attorney. An associate power of attorney.
片	
님	A verified statement to establish share charge statement, Form PTO-1449 and reference. Information Disclosure Statement, Form PTO-1449 and reference.
	MIOIMATION Discrete
\bowtie	Return Receipt Postcard

The filing fee has been calculated as shown below:

	NO. OF CLAIMS		EXTRA CLAIMS	RATE	AMOUNT
		-20	0	\$18.00	\$0.00
Total Claims	20	-3	0	\$84.00	\$0.00
Independent Claims	3 -3 Multiple Dependent Claim(s)			\$0.00	
	Basic Fee				\$750.00
	Total of Above Calculations				\$750.00
	Less ½ for Small Entity				\$0.00
	Assignment & Recording Fee				\$40.00
	Total Fee			\$790.0	

\boxtimes	Please charge my Deposit Account No. 500417 in the amount of \$790.00. A duplicate copy of this sheet is enclosed.
\boxtimes	The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 500417. A duplicate copy is enclosed.
\boxtimes	Any additional filing fees required under 37 CFR 1.16.
	The Commissioner is hereby authorized to charge payment of the following fees during the pendency of this application or credit any overpayment to Deposit Account No. 500417. A duplicate copy of this sheet is enclosed.
\boxtimes	Any patent application processing fees under 37 CFR 1.17. Any filing fees under 37 CFR 1.16 for presentation of extra claims.

Respectfully submitted,

MCDERMOTT, WILL & EMERY

John A. Hankins

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Date: September 30, 2003